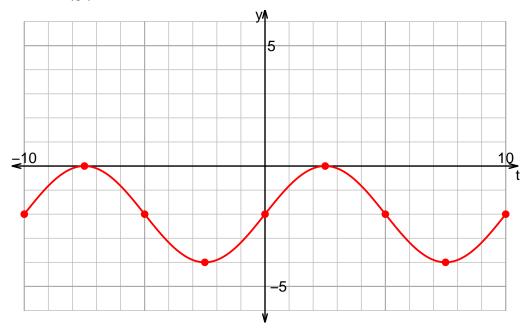
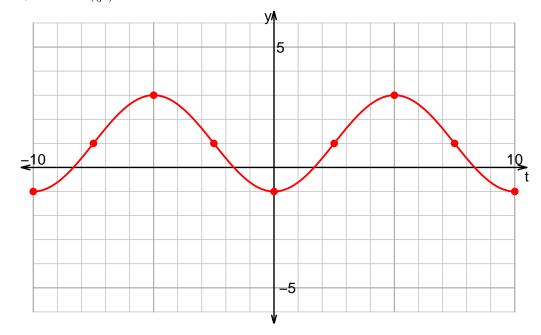
## u15ws2: Draw Waves (Solution v43)

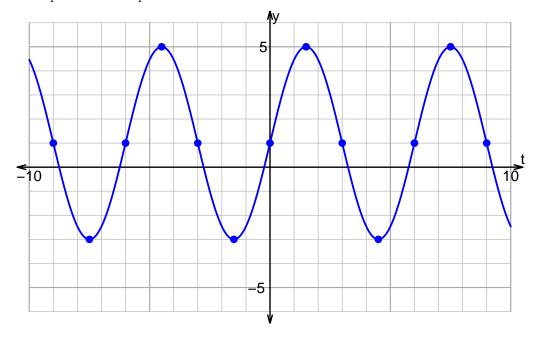
1. Plot  $y = 2\sin(\frac{\pi}{5}t) - 2$ .



2. Plot  $y = -2\cos(\frac{\pi}{5}t) + 1$ .

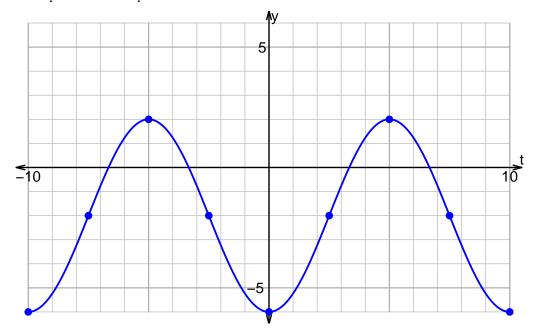


3. Give an equation for the plot below:



$$y = 4\sin\left(\frac{\pi}{3}t\right) + 1$$

4. Give an equation for the plot below:



$$y = -4\cos\left(\frac{\pi}{5}t\right) - 2$$